-	, '		OIPE			_		Sheet 1 of 8
FORM PTO-	1449 /	/	- 18		US. DEPARTMENT OF COMMERCE	ATTY. D	OCKET NO.	SERIAL NO.
(REV. 7-80)	(=	ال و	IN 2 2 2001 \$		PATENT AND TRADEMARK OFFICE	RD- 28,3	97	09/681,879
	/3	黑黑	<u>s</u> /			Applicant		
INFO			M DISCESSU	RE STATE	MENT BY APPLICANT	Carnahan		
				OF ITEMS				
					_	Filing Da	te	Group
						6.5	0.01	1743
				U	S. PATENT DOCUMENTS			
*EXAMIN	ER			T	T	T	T	FILING DAY
INITIAL		I	OOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S	IF APPROPRIATE
as		Al	4,104,231	08/01/78	Mark, et al.			106,
		A2	4,108,820	08/22/78	Mark, et al.			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
		A3	4,123,413	10/31/78	Mark, et al.	ļ		
1		A4	4,148,773	04/10/79	Mark, et al.			
as		A5	4,350,495	09/21/82	Broutman, et al.			
				FOR	EIGN PATENT DOCUMENTS			i
			DOCUMENT		T			TRANSLATION
			NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
20		Bl	WO	10/14/99	WO			
us		D2	99/51980 WO	02/24/00	WO		-	, -
as		B2	00/09255	02/24/00	l wo			
•	C1		Ahlblad, G. et al. Polymer Degrad.	"Oxidation Pr	ofiles of Polyamide 6,6 Studied by 55, pages 287-293 (1997)	Imaging C	nemiluminesce	nce and FTIR",
	C2		4-11-0 F- "Ovu	Juminosaanas	From Polypropylene", J. Polym. S	ci Volume	50 pages 99-	106 (1961)
	C2-		Asiloy, G.E. Oxy	remmescence	Trom tingheepyrene, 3. Tolyna. 6	v., v.mm	an, pagaz 2	
	C3				luminescence to the Study of Photos 351-365 (1998)	stability of	Automotive C	oatings" Polymer
						 _		
	C4				Kroehnker, "Chemiluminescence fi ness" Polymer Degrad. Stab., volun			
	C5	_			minescence to Study the Kinetics o			
			Dev. Polym Deg	radation, volu	ume 3, pages 173-206 (London: Ap	plied Scien	ce Publishers,	1981)
	C6		Hosoda, S. Yosh	inori, et al., "C	Chemiluminescence Imaging of Poy	Imer Mater	ials Under The	ermal Oxidation and
		Stress Polymer volume 34, number 22, pages 4602-4606 (1993)						
	67		I and I	/ - D	Series 1		ros 100-112 (1	000
	C7		Lacey, D.J. and 	r. Dudier, Pol	ymer Degrad. Stab., volume 51, no	imoci z, pa į	303 109- 113 (1	99 0)
	C8	_	Lacey, D.J. and	/ Dudler, "Cl	nemiluminescence from Polypropyl	ene Part l	Imaging The	rmal Oxidation of
			Unstabilized Film	" Polymer De	grad. Stab., volume 51, pages 101.	108 (1996)	•	
EXAMINE	ER		10.1	Sodera	A)	DATE C	ONSIDERED	
			vww 2	rung	w		U3/0	3
EXAMINI	ER: I	nitial	if reference consid	dered, whethe	r or not citation is in conformance	with MPEP	609; Draw line	through citation if
not in conf	ormai	nce ar	nd not considered.	Include cop	of this form with next communica	tion to appl	icant	

U.S. PATENT DOCUMENTS *EXAMINER NUMBER NUMBER DATE NAME CLASS SUBCLAS IF APPROPRIATE NUMBER APPROPRIATE SUBCLASS SUBCLAS IF APPROPRIATE SUBCLASS APPROPRIATE SUBCLASS SUBCLASS APPROPRIATE SUBCLASS SUBCLASS APPROPRIATE SUBCLASS APPROPRIATE SUBCLASS APPROPRIATE SUBCLASS APPROPRIATE SUBCLASS SUBCLASS SUBCLASS APPROPRIATE SUBCLASS SUBCLASS APPROPRIATE SUBCLASS SUBCLASS APPROPRIATE SUBCLASS SUBCLASS SUBCLASS APPROPRIATE SUBCLASS SUBCLASS SUBCLASS APPROPRIATE SUBCLASS SUBCLASS SUBCLASS APPROPRIATE SUBCLASS SUBC		,		010	•	•			Sheet 2 of 8
Applicant Camahan, et al. Filing Date C. 2.0. 6 U.S. PATENT DOCUMENTS *EXAMINER NUMBER NUMBER A2 4,572,813 02/25/86 Arakawa A3 4,663,230 05/65/87 Tennent A3 4,816,289 03/28/89 Komatsu, et al. **FOREIGN PATENT DOCUMENTS **FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER A3 4,816,289 03/28/89 Komatsu, et al. **FOREIGN PATENT DOCUMENTS **FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO. **OUTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) **OTHER INFORMATION (Includin		1449	PAT	JUN 2 2 2001					
U.S. PATENT DOCUMENTS U.S. SUBCLAS IF APPRODIATE APPRODIATE	INFO	RMA ²	12	CONTRAINED OF COMMENT					1 (5)
*EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLAS IF APPROPRIATION (A) 1 4,565,684 01/21/86 Tibbetts, et al. A2 4,572,813 02/25/86 Arakawa A3 4,663,230 05/05/87 Tennent A4 4,816,289 03/28/89 Komatsu, et al. FOREIGN PATENT DOCUMENTS **FOREIGN PATENT DOCUMENTS** **DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NOTED AND A COUNTRY OF A COUNTR				LIST	OI IIILIVI		Filing Da	te 20. 0/	Group 1743
NITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLAS IF APPRODIATE APPRODICT APPRODIATE APPRODICT APPRODIATE APPRODICT APPRODIATE APPRODICT APPR					U	.S. PATENT DOCUMENTS			
A1 4,565,684 01/21/86 Tibbetts, et al. A2 4,572,813 02/25/86 Arakawa A3 4,663,230 05/05/87 Tennent A4 4,816,289 03/28/89 Komatsu, et al. A5 4,876,078 10/24/89 Arakawa, et al. FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO		IER			DATE	NAME	CLASS		IF _
A2 4,572,813 02/25/86 Arakawa A3 4,663,230 05/05/87 Tennent A4 4,816,289 03/28/89 Komatsu, et al. A5 4,876,078 10/24/89 Arakawa, et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO	C/S				01/21/86	Tibbetts, et al.			
A3 4,663,230 05/05/87 Tennent A4 4,816,289 03/28/89 Komatsu, et al. B1 VO B1 WO B1	1					 			, C2
A4 4,816,289 03/28/89 Komatsu, et al. A5 4,876,078 10/24/89 Arakawa, et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATIO YES NO O0/36410 O0/36410 O0/40331 OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) C1 Wendlandt, W. "Thermophotometry" in Chapter 9 of "Thermal Analysis" (3 rd Edition) Pages 559-626, Now-York: Wiley Interscience, 1985 (Page 610) C2 Zlatkevich et al. "Chemiluminescence in Studying the Thermal Oxidation of Rubber Compounde" Polymer Degrad, Stab., (1999) 65(1), 53-58 C3 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers: Apparatus and Method" (POLA Co., Skokie, IL, IISA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 387-409 C4 Zlatkevich, L. "Chemiluminescence apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. 3ci. (1984) 24(18), 1421-8 C5 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., Such Orange, NJ, USA) Polymer Proprints (AM Chem Soc., Div. Polym. Chem.) (1984), 25(1), 81-2.						· · · · · · · · · · · · · · · · · · ·		 	400
FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO	- 1					 	 	 	> 7
FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO	18								10 30
NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 06/22/00 WO 06/22/00 WO 00/36410 OB B2 WO 07/13/00 WO ON/40331 OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) CI Wendlandt, W. "Thermophotometry" in Chapter 9 of "Thermal Analysis" (3 rd Edition) Pages 559-626 New York: Wiley-Interscience, 1985 (Page 610) C2 Zlatkevich et al. "Chemiluminescence in Studying the Thermal Oxidation of Rubber Compounde" Polymer Degrad. Stab., (1999) 65(1), 53-58 C3 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers: Apparatus and Method" (POLA Co., Skokie, IL, IISA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 387-409 C4 Zlatkevich, I. "Chemiluminescence Apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, I. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., South Orange, NJ, USA) Polymer Preprints (AM Chem Soc., Div. Polym. Chem.) (1984), 25(1), 81-2		, 		DOCUMENT	FOR	EIGN PATENT DOCUMENTS	1	Τ	TRANSLATION
B1 WO 00/36410 06/22/00 WO GS B2 WO 07/13/00 WO OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) C1 Wendlandt, W. "Thermophotometry" in Chapter 9 of "Thermal Analysis" (3 rd Edition) Pages 559-626 New York: Wiley-Interscience, 1985 (Page 610) C2 Zlatkevich et al. "Chemiluminescence in Studying the Thermal Oxidation of Rubber Compounde" Polymer Degrad. Stab., (1999) 65(1), 53-58 C3 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers: Apparatus and Method" (POLA C6., Skokie, IL, USA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 287-409 C4 Zlatkevich, L. "Chemiluminescence Apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., South Orange, NJ, USA) Polymer Preprints (AM. Chem. Soc., Div. Polym. Chem.) (1984), 25(1), 81-2	•				DATE	COUNTRY	CLASS	SUBCLASS	
OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.) C1 Wendlandt, W. "Thermophotometry" in Chapter 9 of "Thermal Analysis" (3 rd Edition) Pages 559-626 Now-York: Wiley-Interscience, 1985 (Page 610) C2 Zlatkevich et al. "Chemiluminescence in Studying the Thermal Oxidation of Rubber Compounds" Polymer Degrad. Stab., (1999) 65(1), 53-58 C3 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers: Apparatus and Method" (POLA C6., Skokie, IL, LISA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 287-409 C4 Zlatkevich, L. "Chemiluminescence Apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA C6., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA C6., South Orange, NJ, USA) Polymer Preprints (AM Chem Soc., Div. Polym. Chem.) (1984), 25(1), 81-2-	as	I	31	WO	06/22/00	wo			
C1 Wendlandt, W. "Thermophotometry" in Chapter 9 of "Thermal Analysis" (3 rd Edition) Pages 559-626 New York: Wiley-Interscience, 1985 (Page 610) C2 Zlatkevich et al. "Chemiluminescence in Studying the Thermal Oxidation of Rubber Compounde" Polymer Degrad. Stab., (1999) 65(1), 52-58 C3 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers: Apparatus and Method" (POLA C6., Skokie, IL, USA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 387-409 C4 Zlatkevich, L. "Chemiluminescence Apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., South Orange, NJ, USA) Polymer Preprints (AM. Chem. Soc., Div. Polym. Chem.) (1984), 25(1), 81-2 C6	as	I	32	1 •	07/13/00	WO			
York: Wiley-Interscience, 1985 (Page 610) C2 Zlatkevich et al. "Chemiluminescence in Studying the Thermal Oxidation of Rubber Compounds" Polymer Degrad. Stab., (1999) 65(1), 53-58 C3 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers: Apparatus and Method" (POLA Co., Skokie, IL, LISA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 387-409 C4 Zlatkevich, L. "Chemiluminescence Apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., South Orange, NJ, USA) Polymer Preprints (AM. Chem. Soc., Div. Polym. Chem.) (1984), 25(1), 81-2						•	•		
Degrad. Stab., (1999) 65(1), 53-58 C3 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers: Apparatus and Method" (POLA Co., Skokie, IL, USA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 387-409 C4 Zlatkevich, L. "Chemiluminescence Apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., South Orange, NJ, USA) Polymer Preprints (AM Chem. Soc., Div. Polym. Chem.) (1984), 25(1), 81-2.		C1	Y	Vendlandt, W. " 'ork: Wiley-Inte	Thermophotor rscience, 1985	metry" in Chapter 9 of "Thermal A (Page 610)	nalysis" (3 rd	Edition) Page	s 559-626 New
Skokie, IL, USA) ACS Symp. Ser. (1985), 280 (Polym. Stab. Degrad.), 387-409 C4 Zlatkevich, L. "Chemiluminescence Apparatus and Method for Studying Thermal Oxidative Stability of Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, L. "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., South Orange, NJ, USA) Polymer Preprints (AM Chem Soc., Div. Polym. Chem.) (1984), 25(1), 81-2 C6		C2_					idation of R	ubber Compo	unds" <i>Polyme</i> r
Polymers" (POLA Co., Skokie, IL, USA) Polym. Eng. Sci. (1984) 24(18), 1421-8 C5 Zlatkevich, L "Chemiluminescence in Thermal Oxidation of Polymers. The Apparatus and Method" (POLA Co., South Orange, NJ, USA) Polymer Preprints (AM Chem Soc., Div. Polym Chem.) (1984), 25(1), 81-2 C6		_C3_							od" (POLA Co.,
Co., South Orange, NJ, USA) Polymer Preprints (AM Chem Soc., Div. Polym Chem.) (1984), 25(1), 81-2		_C4							
There were no journal article or present in the art in the application		C5							
present in the art in the application		C6				were were no	0 100	urnal	article
1 1 1 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		C7		preser	nt in	the artin	flue	apple	capan
so all those references are lined through,		C8		50 9/	1 thos	é references a	arc 1	ined f	hrough

EV. 7-80)	449 Z JII	1 2 E		US. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. D RD-28,39	OCKET NO. 7	SERIAL NO.
	PATERI	2 2001 E					09/681,879
INFOR	GP.	~LMAII!	RE STATE	MENT BY APPLICANT	Applicant Carnahan		
					Filing Da	te 60.0/	Group 1743
			U	.S. PATENT DOCUMENTS			AR
EXAMINI NITIAL	D	OCUMENT NUMBER	DATE	NAME	CLASS,	SUBCLAS S	FILING DATE IF APPROPRIATE
G8	A1	4,968,148	11/06/90	Chow, et al.			
	A2	5,024,818	06/18/91	Tibbetts, et al.			- y.
	A3	5,112,134	05/12/92	Chow, et al.			17
	A4	5,165,909	11/24/92	Tennent, et al.			
as	A5	5,270,164	12/14/93	Anderson, et al.			<u> </u>
			FOR	EIGN PATENT DOCUMENTS			
		DOCUMENT	5.4	and many	GI AGG	CLIDGE ACC	TRANSLATION
	B1	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	B2	 	 				
-	C1	,	-				
	C2					d- 1 100	
	C3	·			-		
	C4						
	C4 C5						
	C5	A					
	C5						

.

.

7.



US. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY. DOCKET NO. RD-28,397

Filing Date

SERIAL NO. 09/681879

Applicant Carnahan, et al.

> Group 6.20.01

INFORMATION DISCLOSURE STATEMENT BY APPLICANT LIST OF ITEMS

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	_	OCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE
08	A1	5,401,465	03/28/95	Smethers, et al			
1	A2	5,589,152	12/31/96	Tennent, et al.			700
	A3 ·	5,591,382	01/07/97	Nahass, et al.			> 1
	A4	5,643,535	07/01/97	Smethers, et al.		· ·	(C) *22_
68	A5	5,657,118	08/12/97	Lee			7. 07
			•	1	· · · · · · · · · · · · · · · · · · ·		

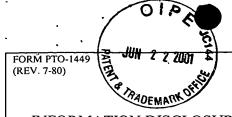
FOREIGN PATENT DOCUMENTS

•		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION NO
	Bl			_	/				
	B2				7		I		

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

C1	
C2	
C3	
C4	
65	
C5	
C6	
C7	
C8	
XAMINER	DATE CONSIDERED

and Sodingrus



US. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. RD-28,397

SERIAL NO.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT LIST OF ITEMS

Applicant Carnahan, et al.

Filing Date 6-20-01

Group

U.S. PATENT DOCUMENTS

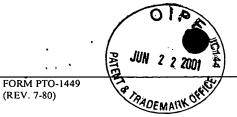
*EXAMINER INITIAL	Ľ	OCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRATE
G8	Al	5,716,583	02/10/98	Smethers, et al.			2. ()
T	A2	5,818,599	10/06/98	Plavnik, et al.			10g &
	A3	5,840,256	11/24/98	Demers, et al.			> '<
	A4	5,846,396	12/08/98	Zanzucchi, et al.			C ZOO
as	A5	5,849,495	12/15/98	Bronstein, et al.			7

FOREIGN PATENT DOCUMENTS

•		DOCUMENT NUMBER	DATE	COUN	TRY	CLASS	SUBCLASS	TRANSL YES	ATION NO
	B1								
	B2			(

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

C1	
C2	
C3	
C4	
C5	
C6	
C7	
C8	
EYAMINER	DATE CONSIDERED



(REV. 7-80)

US. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. RD-28,397

SERIAL NO. 09/681,879

Applicant

INFORMATION DISCLOSURE STATEMENT BY APPLICANT LIST OF ITEMS

Carnahan, et al.

Filing Date

Group

U.S. PATENT DOCUMENTS

*EVANDED				T		· · · · · ·	FILINGDATE
*EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME	CLASS	SUBCLAS S	IF IF
							APPROPRIATE
as	Al	5,854,684	12/29/98	Stabile, et al.			400
1	A2	5,876,946	03/02/99	Burbaum, et al.			X
	A3	5,888,454	03/30/99	Leistner, et al.			10 *200
1	A4	5,965,736	10/12/99	Akhavan-Tafti			7. 07
as	A5	5,985,356	11/16/99	Schultz, et al.			10

FOREIGN PATENT DOCUMENTS

•		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO
	Bl					_		
	B2							

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

C1	
C2	
СЗ	
C4	
C5	
C6	
C7	
C8	
EXAMINER	DATE CONSIDERED

FORM PTO-1449 (REV. 7-80)

US. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. RD-28,397

SERIAL NO.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT LIST OF ITEMS

Applicant Carnahan, et al.

Filing Date 6.20.01 Group

U.S. PATENT DOCUMENTS

*EXAMINER							FILING DATE
INITIAL	D	OCUMENT	DATE	NAME	CLASS	SUBCLAS	IF 🔨
		NUMBER	İ			s _	APPROPRIATE
Ci8	A1	6,020,141	02/01/00	Pantoliano, et al.			(\(\)
1	A2	6,034,775	03/07/00	McFarland, et al.		·	AU
	A3	6,036,920	03/14/00	Pantoliano, et al.			1067
	A4	6,043,038	03/28/00	Sivaraja, et al.			\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \
as	A5	6,045,671	04/04/00	Wu, et al.			1C 4

FOREIGN PATENT DOCUMENTS

•		DOCUMENT	Ï		ì			TRANSL	ATION
		NUMBER	DATE	COUN	RY	CLASS	SUBCLASS	YES	NO
	B1								
	B2								

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

C1		ſ	-	
C2				
		1		
C3				
C4			· • • • • • • • • • • • • • • • • • • •	
		- 1		
C5		\neg		
C6				
		1		
C7		/		
C8				
	J			
EVAMINED			DATE CONSIDERED	

FORM PTO-1449 (REV. 7-80)

US. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. RD-28,397

SERIAL NO.

Applicant

INFORMATION DISCLOSURE STATEMENT BY APPLICANT LIST OF ITEMS

Carnahan, et al.

Filing Date
6.20.0 Group

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	1	OCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS	FLANG DATA IF C
al	A1	6,057,163	05/02/00	McMillan		•	C <00,
98-	A2	6,071,748	06/06/00	Modlin, et al.			75 %
as	A3	6,097,025	08/01/00	Modlin, et al.			100
	A4						90
	A5						

FOREIGN PATENT DOCUMENTS

•		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION NO
	B1		Ü.					
	B2							

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

1				
	C1			
•	C2		\Box	
	С3			
	C4		1	
	C5		T	
	C6			
	C7			
	C8	/	/	
EVAMINI	7 D			DATE CONSIDERED